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PATENT

Attorney Docket No.: 089324-000000US

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On January 7, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: *Dm Mio*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Martin Wuestefeld, et al.

Application No.: 09/974,707

Filed: October 9, 2001

For: An Apparatus and a Method for the  
Detection of Objects

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:


The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. In addition, applicant encloses herewith a copy of a German Search Report (with English translation) dated August 30, 2001 which was issued in conjunction with the counterpart German application no. 100 50 083.8 and in which references (AL-AN and AT) were cited.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



J. Georg Seika  
Reg. No. 24,491

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **1** of **1**

**Complete if Known**

Application Number	09/974,707
Filing Date	October 9, 2001
First Named Inventor	Wuestefeld, Martin
Group Art Unit	
Examiner Name	
Attorney Docket Number	089324-000000US

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AL	DE	3612653	C2		03/10/88		
	AM	EP	0577491	B1		03/17/99		
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2

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Application Number	09/974,707
Filing Date	October 9, 2001
First Named Inventor	Wuestefeld, Martin
Group Art Unit	
Examiner Name	
Attorney Docket Number	089324-000000US

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AT	Malz, R. "Der Einsatz schneller Beleuchtungsoperationen für die robuste Merkmalsextraktion und Segmentierung in der industriellen Objekterkennung und Qualitätsprüfung, <u>Mustererkennung</u> , 1988, 10. DAGM-Symposium, Zürich, Sept. 1988, Springer-Verlag, p. 270-276	
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